

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| L3 | 248 | ("3152618" "3174851" "3351463" "3479670" "3514791" "3562820" "3625198" "3657744" "3710777" "3753700" "3774596" "3866247" "3866609" "3868956" "3927422" "3949073" "3953566" "3974526" "4130904" "4164045" "4187390" "4319363" "4411655" "4424208" "4425908" "4488911" "4494531" "4503569" "4512338" "4546500" "4553545" "4557764" "4580568" "4582640" "4604762" "4629458" "4641653" "4642117" "4647416" "4649922" "4655771" "4665906" "4689399" "4733665" "4738666" "4739762" "4740207" "4760849" "4776337" "4787899" "4798606" "4816339" "4820298" "4830003" "4842575" "4856516" "4886062" "4886500" "4913141" "4957508" "4969458" "4990151" "4990155" "4994071" "5015253" "5019085" "5019090" "5035706" "5037377" "5037427" "5064435" "5067957" "5092877" "5100429" "5102417" "5104404" "5122154" "5123917" "5133732" "5139480" "5147370" "5151105" "5161547" "5162430" "5163958" "5171262" "5192307" "5195984" "5201757" "5209735" "5211658" "5213580" "5217483" "5221261" "5236447" "5264276" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/30 17:23 |

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|----|----|---|-------------------------------------|----|----|---------------------|
| | | "5282847" "5306261" "5306294" "5324304" "5342348" "5344426" "5356423" "5360443" "5366473" "5372600" "5382261" "5405378" "5423849" "5443500" "5449373" "5458605" "5480423" "5484444" "5496365" "5507767" "5509902" "5522881" "5540701" "5540712" "5545210" "5549635" "5549663" "5554180" "5556413").PN. OR ("5562726" "5571173" "5575816" "5591197" "5607442" "5662713"). PN. OR ("5876432"). URPN. | | | | |
| L4 | 73 | (US-20030088307-\$ or US- 20020156521-\$ or US- 20010004707-\$ or US- 20060105015-\$ or US- 20060127442-\$ or US- 20070110787-\$ or US- 20020119179-\$ or US- 20010003801-\$ or US- 20030040772-\$ or US- 20050055078-\$ or US- 20080027531-\$ or US- 20070162106-\$ or US- 20010049554-\$ or US- 20020188346-\$ or US- 20030040771-\$ or US- 20030097171-\$ or US- 20030149475-\$ or US- 20030181973-\$ or US- 20040127970-\$ or US- 20050106210-\$ or US- 20050187607-\$ or US- 20040002752-\$ or US- 20030211135-\$ or US- 20070043433-\$ or US- 20030153971-\$).did. or (US-6265333-\$ or US- 6382526-\$ or US-6569195- \$ or US-6730119-\$ or US- 5843160-\$ or US-6143037- \$ or US-5464650-\$ or US- 6214049-\$ or US-4776337- \$ or US-5211658-\$ or US- 5665117-\$ or US-5766710- \$ or US-7018401-\$ or US- 6090117-\$ or US-6485524- \$ or US-6932837-\$ or US- | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2009/10/30 17:27 |

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|----|------|--|--|----|-----|---------------------|
| | | 5554182-\$ or US-5899917-\$ or US-6013099-\$ or US-6997949-\$ or US-7108701-\$ or US-3710795-\$ or US-5575818-\$ or US-5591227-\$ or US-5591224-\$ or US-5599352-\$).did. or (US-5629077-\$ or US-5628785-\$ or US-5697967-\$ or US-5957971-\$ or US-6165212-\$ or US-6200335-\$ or US-6309413-\$ or US-6413272-\$ or US-6206914-\$ or US-6712843-\$ or US-6824561-\$ or US-6331191-\$ or US-7341598-\$ or US-5156620-\$ or US-5944750-\$ or US-6149681-\$ or US-6648911-\$ or US-6790226-\$ or US-5876432-\$).did. or (WO-2005079339-\$ or EP-11110561-\$).did. or (US-20050228417-\$).did. | | | | |
| L6 | 6 | L4 and (Dacron) same thromb\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2009/10/30 17:28 |
| L8 | 0 | ("2001003801").PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/30 17:54 |
| L9 | 1 | ("20010003801").PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/30 17:54 |
| S1 | 1 | ("20080027531").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:41 |
| S2 | 2056 | (623/1.15).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:41 |
| S3 | 101 | (604/103.02).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:41 |
| S4 | 39 | (977/931).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:41 |
| S5 | 31 | ((DARRELL) near2 (RENEKER)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:42 |
| S6 | 580 | ((DANIEL) near2 (SMITH)). INV. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:42 |
| S7 | 5 | ((WORAPHON) near2 (KATAPHINAN)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:42 |

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|-----|-----|--|---------------------------|----|-----|---------------------|
| S8 | 12 | US-5632772-\$.DID. OR US-5639278-\$.DID. OR US-5723004-\$.DID. OR US-5855598-\$.DID. OR US-5948018-\$.DID. OR US-5980551-\$.DID. OR US-6569195-\$.DID. OR US-6627246-\$.DID. OR US-20030088307-\$.DID. OR US-20030135255-\$.DID. OR US-20030190341-\$.DID. OR US-20030211135-\$.DID. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 09:43 |
| S9 | 505 | (stent or balloon or catheter or prosthes\$4) same (insoluble or degrad \$4 or soluble) same (fiber or fibrous or nanofiber) | US-PGPUB; USPAT | OR | ON | 2009/01/28 10:25 |
| S10 | 21 | (stent or balloon or catheter or prosthes\$3) same (insoluble or degrad \$5 or soluble) same (fiber or fibrous or nanofiber) same (thrombogenic or thrombus) | US-PGPUB; USPAT | OR | ON | 2009/01/28 10:27 |
| S11 | 23 | ("20010004707" "20020156521" "5507769" "5562724" "5591228" "5609627" "5669924" "5693087" "5695517" "5716365" "5718724" "5720735" "5749825" "5843160" "5916263" "5938696" "5961548" "5968069" "6070589" "6090128" "6524336").PN. OR ("6730119").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/28 10:29 |
| S12 | 104 | ("3657744" "4047252" "4503569" "4512338" "4562596" "4580568" "4655771" "4733665" "4740207" "4776337" "4795458" "4830003" "4856516" "4994071" "5035706" "5122154" "5207695" "5211658" "5275622" "5282824" "5316023" "5330528" "5360443" "5370691" "5387235" "5405379" "5562724" "5632772" "5665117").PN. OR ("5843160").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/28 11:46 |

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|-----|----|---|--------------------|----|-----|---------------------|
| S13 | 6 | ("20020072804" "6371985" "6592622" "6077989" "6129928" "6214049").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 13:29 |
| S14 | 3 | US-6371985-\$.DID. OR US-6592622-\$.DID. OR US-20020072804-\$.DID. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 13:30 |
| S15 | 5 | ("4733665" "4800882" "4886062" "5464650" "5665382").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 13:34 |
| S17 | 1 | ("20080065129").PN. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 15:41 |
| S23 | 16 | (US-20030088307-\$ or US-20020156521-\$ or US-20010004707-\$ or US-20060105015-\$ or US-20060127442-\$ or US-20070110787-\$).did. or (US-6265333-\$ or US-6382526-\$ or US-6569195-\$ or US-6730119-\$ or US-5843160-\$ or US-6143037-\$ or US-5464650-\$ or US-6214049-\$ or US-4776337-\$ or US-5211658-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/01/28 17:10 |
| S26 | 11 | (stent or balloon or catheter or prosthes\$3) same (insoluble or degrad \$5 or soluble) same (nanofiber) | US-PGPUB; USPAT | OR | ON | 2009/01/28 17:11 |
| S27 | 2 | ((("5766710") or ("20020119179")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 01:26 |
| S28 | 19 | (US-20030088307-\$ or US-20020156521-\$ or US-20010004707-\$ or US-20060105015-\$ or US-20060127442-\$ or US-20070110787-\$ or US-20020119179-\$).did. or (US-6265333-\$ or US-6382526-\$ or US-6569195-\$ or US-6730119-\$ or US-5843160-\$ or US-6143037-\$ or US-5464650-\$ or US-6214049-\$ or US-4776337-\$ or US-5211658-\$ or US-5665117-\$ or US-5766710-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/10/29 01:41 |
| S29 | 15 | S28 and (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coat\$ or (release near4 (rate or time))) | US-PGPUB; USPAT | OR | ON | 2009/10/29 01:44 |

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|-----|------|--|--|----|-----|---------------------|
| S30 | 114 | (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coating or coated or coat or (release near4 (rate or time))) same (stent or implant) same (fibrous or fiber or filament or wire) same (aneurysm or fistula or vessel) same (thrombogenic or thromb\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/29 01:53 |
| S33 | 2 | stent same (insoluble near4 (fiber or fibrous or wire)) same (degrad\$ or biodegrad\$ or dissolv\$ or disintegrat\$4 or bioabsorb\$) same (thromb\$4 or thrombogenic or plug) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/29 10:01 |
| S34 | 1 | ("20030211135").PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 10:02 |
| S36 | 2 | ((("20020119179") or ("5766710")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 10:04 |
| S37 | 0 | ("0126702").PN. | EPO; DERWENT | OR | OFF | 2009/10/29 10:12 |
| S41 | 1 | ("6090117").PN. | US-PGPUB; USPAT | OR | ON | 2009/10/29 10:16 |
| S42 | 22 | stent same ((insoluble near4 (fiber or fibrous or wire)) or plug) same (degrad\$ or biodegrad\$ or dissolv\$ or disintegrat\$4 or bioabsorb\$) same (thromb\$4 or thrombogenic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/29 10:24 |
| S53 | 76 | (623/1.21).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S54 | 225 | (623/1.38).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S55 | 1086 | (623/1.42).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S56 | 198 | (623/1.43).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S57 | 1054 | (623/1.44-1.48).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S58 | 49 | (623/1.54).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S59 | 2297 | (623/1.15).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 16:49 |
| S60 | 4173 | (S53 or S54 or S55 or S56 or S57 or S58 or S59) | US-PGPUB; USPAT | OR | ON | 2009/10/29 16:49 |

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|-----|-----|--|---|----|----|------------------|
| S61 | 971 | S60 and (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coating or coated or coat or degrad\$ or bioabsorb\$ or (release near4 (rate or time))) same (stent or implant) same (thrombogenic or thromb\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/29 16:50 |
| S62 | 41 | S60 and (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coating or coated or coat or degrad\$ or bioabsorb\$ or (release near4 (rate or time))) same (stent or implant) same (fibrous or fiber or filament or wire) same (aneurysm or fistula or vessel) same (thrombogenic or thromb\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/29 16:50 |
| S63 | 97 | ("3523807" "4389330" "4464317" "4530840" "4540573" "4542025" "4548736" "4600652" "4622244" "4642242" "4675189" "4720512" "4817357" "4886062" "4897268" "4943449" "5092841" "5116962" "5141516" "5223420" "5246451").PN. OR ("5554182").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/29 16:55 |
| S64 | 31 | ("20020138154" "3710795" "4675174" "4795644" "4814183" "4830855" "4976967" "5405317" "5418222" "5447724" "5503844" "5510077" "5551954" "5554182" "5571166" "5591224" "5591227" "5599352" "5605696" "5618899" "5628785" "5629014" "5697967" "5697976" "5756145" "5853745" "5916585" "6099562" "6120536" "6299604" "6663662").PN. OR ("7608101").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/29 17:11 |

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|-----|----|---|-----------------------------|----|-----|---------------------|
| S68 | 25 | ("20010029660" "5551954" "5769883" "5824049" "5891108" "5893839" "5954706" "5972027" "6042875" "6071305" "6077295" "6129705" "6203536" "6206914" "6240616" "6249952" "6253443" "6254632" "6273913" "6293959" "6306422" "6316018" "6325820" "6641611" "6706034").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/29 18:02 |
| S70 | 4 | ((("5639278") or ("5683449") or ("5788626") or ("5824040")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 19:04 |
| S71 | 1 | (10/180706).APP. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 19:18 |
| S72 | 3 | ("5122136" "5873907" "6096034").PN. | US-PGPUB; USPAT | OR | ON | 2009/10/29 19:19 |
| S73 | 1 | ("6918869").PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 19:23 |
| S74 | 19 | ("20020133224" "4044404" "4323525" "4474630" "4475972" "4689186" "4842505" "4878908" "4883453" "5439446" "5522879" "5653747" "5840240" "5871538" "5948018" "6165212" "6165217" "6312457" "6312463").PN. | US-PGPUB; USPAT | OR | ON | 2009/10/29 23:06 |
| S80 | 1 | (10/075914).APP. | US-PGPUB; USPAT | OR | OFF | 2009/10/29 23:38 |
| S82 | 2 | ((("5443496") or ("5674241")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/30 09:13 |
| S83 | 10 | ((("0149335") or ("0135859") or ("1110561")).PN. | USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/10/30 09:13 |

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|-----|-----|--|---|----|-----|------------------|
| S84 | 26 | ("5282860" "5443496" "5464450" "5500013" "5551954" "5630840" "5649977" "5674241" "5686090" "5725567" "5733925" "5766710" "5769883" "5824049" "5922393" "5935506" "5957975" "6093200" "6126645" "6139510" "6160084" "6174329" "6228111" "6245103" "6251136" "6652575"). PN. | US-PGPUB; USPAT | OR | ON | 2009/10/30 10:58 |
| S86 | 10 | ((thrombogenic or thromb\$4) WITH plug) same (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coating or coated or coat or degrad\$ or bioabsorb\$ or (release near4 (rate or time))) same (stent or implant or graft or (stent near4 graft)) | US-PGPUB; USPAT; USOCR; EPO; JFO; DERWENT | OR | ON | 2009/10/30 11:01 |
| S87 | 110 | ("3657744" "4047252" "4503569" "4512338" "4562596" "4580568" "4655771" "4733665" "4740207" "4776337" "4795458" "4830003" "4856516" "4994071" "5035706" "5122154" "5207695" "5211658" "5275622" "5282824" "5316023" "5330528" "5360443" "5370691" "5387235" "5405379" "5562724" "5632772" "5665117"). PN. OR ("5843160"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/30 12:21 |
| S88 | 110 | ("4562596" "5122154" "5156620" "5207695" "5211658" "5275622" "5282824" "5316023" "5330528" "5360443" "5370691" "5387235" "5405379" "5464419"). PN. OR ("5665117"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/30 12:34 |
| S89 | 1 | ("5665117"). PN. | US-PGPUB; USPAT | OR | OFF | 2009/10/30 12:53 |
| S91 | 78 | S88 NOT S87 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/30 12:54 |

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|-----|----|--|-------------------------------------|----|----|---------------------|
| S92 | 72 | (US-20030088307-\$ or US-20020156521-\$ or US-20010004707-\$ or US-20060105015-\$ or US-20060127442-\$ or US-20070110787-\$ or US-20020119179-\$ or US-20010003801-\$ or US-20030040772-\$ or US-20050055078-\$ or US-20080027531-\$ or US-20070162106-\$ or US-20010049554-\$ or US-20020188346-\$ or US-20030040771-\$ or US-20030097171-\$ or US-20030149475-\$ or US-20030181973-\$ or US-20040127970-\$ or US-20050106210-\$ or US-20050187607-\$ or US-20040002752-\$ or US-20030211135-\$ or US-20070043433-\$ or US-20030153971-\$).did. or (US-6265333-\$ or US-6382526-\$ or US-6569195-\$ or US-6730119-\$ or US-5843160-\$ or US-6143037-\$ or US-5464650-\$ or US-6214049-\$ or US-4776337-\$ or US-5211658-\$ or US-5665117-\$ or US-5766710-\$ or US-7018401-\$ or US-6090117-\$ or US-6485524-\$ or US-6932837-\$ or US-5554182-\$ or US-5899917-\$ or US-6013099-\$ or US-6997949-\$ or US-7108701-\$ or US-3710795-\$ or US-5575818-\$ or US-5591227-\$ or US-5591224-\$ or US-5599352-\$).did. or (US-5629077-\$ or US-5628785-\$ or US-5697967-\$ or US-5957971-\$ or US-6165212-\$ or US-6200335-\$ or US-6309413-\$ or US-6413272-\$ or US-6206914-\$ or US-6712843-\$ or US-6824561-\$ or US-6331191-\$ or US-7341598-\$ or US-5156620-\$ or US-5944750-\$ or US-6149681-\$ or US-6648911-\$ or US-6790226-\$).did. or (WO-2005079339-\$ or EP- | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2009/10/30 13:27 |
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|------|------|--|--|----|----|---------------------|
| | | 1110561-\$).did. or (US-20050228417-\$).did. | | | | |
| S93 | 62 | S92 and (biodegrad\$ or dissolv\$ or disintegrat\$ or digest\$ or coating or coated or coat or degrad\$ or bioabsorb\$ or absorb\$4 or (release near4 (rate or time))) same (stent or implant or graft or (stent near4 graft)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/10/30 13:28 |
| S95 | 1576 | (reinforc\$3 or re-inforc\$3) same stent and (polyethylene or polycarbonate) | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:19 |
| S96 | 108 | (reinforc\$3 or re-inforc\$3) same stent same (polyethylene or polycarbonate) | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:19 |
| S97 | 0 | (reinforc\$3 or re-inforc\$3) same stent same (polyethylene or polycarbonate) and relese near layer | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:19 |
| S98 | 4 | (reinforc\$3 or re-inforc\$3) same stent same (polyethylene or polycarbonate) and release near layer | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:19 |
| S99 | 4 | (reinforc\$3 or re-inforc\$3) same stent same (polyethylene or polycarbonate) and releas \$3 near layer | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:24 |
| S100 | 64 | (reinforc\$3 or re-inforc\$3 or structur\$3 or enforc\$3 or stabili\$4) same stent same (polyethylene or polycarbonate) and releas \$3 near layer | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:25 |
| S101 | 6420 | (aneur\$3 or fistula) same (reinforc\$3 or re-inforc\$3 or support\$3 or stabili\$4 or limit\$3) | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:38 |
| S102 | 23 | (aneur\$3 or fistula) same (reinforc\$3 or re-inforc\$3 or support\$3 or stabili\$4 or limit\$3) same insolub\$5 | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:38 |

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|------|----|--|--------------------|----|----|---------------------|
| S103 | 20 | (aneur\$3 or fistula) same (reinforc\$3 or re-inforc\$3 or support\$3 or stabili\$4 or limit\$3) same insolub\$5 and stent | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:39 |
| S104 | 59 | stent and releas\$3 near degrad\$3 and insoluble | US-PGPUB; USPAT | OR | ON | 2009/10/30 14:47 |

10/30/2009 5:57:50 PM

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\10597901_stent_for_use_in_arteries.wsp